JUN 1 5 2007 W

Attorney Docket No. 1018775-000827

IN THE NITED STATES PATENT AND TRADEMARK OFFICE

n re Patent Application of)
dirotomo Ishii) Group Art Unit: 2624
Application No.: 09/845,349) Examiner: COLIN M LAROSE
Filing Date: May 1, 2001	Confirmation No.: 2588
Fitle: IMAGE PROCESSING FOR BINARIZATION OF IMAGE DATA)))

SECOND INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

form P	Enclosed is a SECOND II TO-1449 for the above-ide	nformation Disclosure Statement (IDS) and accompanying ntified patent application.
\boxtimes	No additional fee for subr	nission of an IDS is required.
	The fee of \$ 180 as set fo	rth in 37 C.F.R. § 1.17(p) is also enclosed.
	A statement under 37 C.F	.R. § 1.97(e) is also enclosed.
	A statement under 37 C.F. § 1.17(p) are a	R. § 1.97(e), and the fee of \$ 180 as set forth in so enclosed.
	Charge	to Deposit Account No. 02-4800 for the fee due.
	A check in the amount of	is enclosed for the fee due.
	Charge	to credit card for the fee due. Form PTO-2038 is attached.
\boxtimes	37 C.F.R. §§ 1.16, 1.17 a	thorized to charge any appropriate fees under nd 1.21 that may be required by this paper, and to credit osit Account No. 02-4800. This paper is submitted in
		Respectfully submitted,
		Buchanan Ingersoll & Rooney pc
Date	6-15-2007	By: William C. Rowland

Registration No. 30888

P.O. Box 1404 Alexandria, VA 22313-1404 703 836 6620

Patent

Attorney Docket No. 1018775-000827

TE UNITED STATES PATENT AND TRADEMARK OFFICE

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) Group Art Unit: 2624
)) Examiner: COLIN M LAROSE
) Confirmation No.: 2588
))))

SECOND INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98. Also enclosed is a copy of a Notification of Reasons of Refusal issued in corresponding Japanese Patent Application No. 2000-132466, and translation thereof.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

The documents are being submitted after a first Office Action on the merits but prior to the closing of prosecution, therefore under 37 C.F.R. § 1.97(c), a statement is enclosed.

I, the undersigned, hereby state in accordance with 37 C.F.R. § 1.97(e)(1) that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of this Information Disclosure Statement.

This Information Disclosure Statement contains information which is not in the English language but was cited in a search report or other action by a foreign patent office in a counterpart foreign application. In accordance with MPEP § 609 III A(3), an English language version of the search report or action which indicates the degree of relevance found by the foreign office is being submitted herewith.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

SECOND Information Disclosure Statement Application No. <u>09/845,349</u> Attorney Docket No. <u>1018775-000827</u> Page 2

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date: 6-15-2007

William C. Rowland Registration No. 30888

P.O. Box 1404 Alexandria, VA 22313-1404 703 836 6620 Substitute for form 1449/PTO & 1449B/PTO

SECOND INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	1

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	Complete if Known	/
Application Number	09/845,349	JUN 1 5 20
Filing Date	May 1, 2001	7011-1
First Named Inventor	Hirotomo Ishii	A.
Examiner Name	COLIN M LAROSE	ETRABEN
Attorney Docket No.	1018775-000827	

U.S. PATENT DOCUMENTS						
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)		

FOREIGN PATENT DOCUMENTS											
					STATUS						
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
	10-210285		Japan	08-07-1998				Х		Х	
	11-120333		Japan	04-30-1999				X		Х	
	11-317869		Japan	11-16-1999				Х		Х	
	11-110545		Japan	04-23-1999				Х		Х	
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NON-PATENT LITERATURE DOCUMENTS				
the item (book, magazine, journal, l/or country where published.				
Patent Application No. 2000-				

Examiner	Date	
Signature	Considered	